



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 1968

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO. 3854.3US (98-0854.03/US)
10/791,191		438	2812	

## APPLICANTS

Salman Akram, Boise, ID;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 10/383,042 03/06/2003  
 which is a DIV of 09/332,665 06/14/1999 PAT 6,544,880

yes AR 09/16/07

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## \*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

05/24/2004

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance Initials	ID	17	67

## ADDRESS

TRASK BRITT  
 P.O. BOX 2550  
 SALT LAKE CITY, UT 84110  
 UNITED STATES

## TITLE

Method of improving copper interconnects of semiconductor devices for bonding

FILING FEE RECEIVED 1056	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit